

**IN THE UNITED STATES PATENT AND TRADEMARK OFFICE**

Serial No. : **10/605,737** Confirmation No. **2736**  
Filed : **October 22, 2003**  
Applicant : Amarendra Anumakonda, et al.  
Title : *Thermally Managed Catalytic Partial Oxidation of  
Hydrocarbon Fuels to Form Syngas for Use in Fuel Cells*  
  
TC/AU : 1754  
Examiner : Paul A. Wartalowicz  
  
Docket No. : 19441-0012  
Customer No. : 29052

**AMENDMENT AND RESPONSE TO OFFICE ACTION**

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Mail Stop AF  
Commissioner for Patents  
P.O. Box 1450  
Alexandria, VA 22313-1450

Sir:

In response to the Office Action of October 17, 2006, please kindly reconsider the application in light of the attached amendments and remarks.

**Amendments** begin on page 2 of this paper.

**Remarks/Arguments** begin on page 8 of this paper.